



Wadi AL Rafidain Pallet Carpentry





Hello

Our main target when we've created our pallet catalogue was, you should find your way around in the world of pallets, which seems difficult sometimes, so you can find the best pallet solution for your company.

To choose the best pallet

Mainly it depends on its usage. If it's on the ground-, marine- or air freight- or maybe we need it for warehouse storage. The special delivery and storage conditions require special treatments from the pallet producer (for example: fumigation, kiln drying).

Also it's an important question, how big and how heavy goods it's going to carry. Because it defines what you should choose size wise or carrying capacity wise.

In case we'd like transport-damaged goods on the ordered pallets, it can be useful to complete that with pallet collars or choose a special wooden box.

Also important thing, with what kind of vehicle we want to use to move the pallets, because the individualities can influence the design of the chosen pallet.

Do you need a traditional or special pallet?

When we talk about pallets, there are 2 main groups: traditional (standard) or special (individual) pallet group.

Standard pallets include EUR pallets, English, French and US pallets, Düsseldorf pallets, VMF and CP pallets, and all types of pallet frames.

Most of our customers prioritize the traditional pallets, at the same time we can see a lot of cases during our work, where there's a need for a change of a standard pallet, so it will be a completely different, individual, special pallet.

We aim to introduce in our pallet catalogue traditional, standard and a wide range of individual pallets.

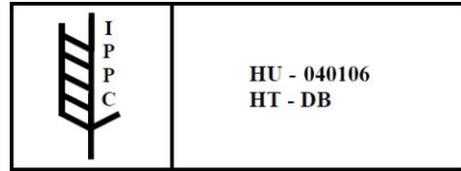
director

Should be considered

You can choose from the following options in our pallet catalogue:

In terms of Certifications:

- » FSC® Certification
- » FAO ISPM 15 Certification
- » With Kiln Drying Certification
- » Without Certifications



Used raw material:

- » Poplar
- » Pine
- » Other species

Pallet components according to processing:

- » multi-blade saw processed standard pallet components
- » planed pallet components
- » planed-polished pallet components

Based on the material of the blocks (Legs):

- » Normal, solid wood blocks
- » Compressed blocks

Based on the way of nailing:

- » Standard quality fasteners, nailing by machine
- » Standard quality fasteners, clinched, nailing by machine
- » Normal smooth nail, use for pneumatic nail guns
- » Normal smooth nails, clinched, use for pneumatic nail guns

The way of stacking:

- » Stacked on each other
- » Stacked on each other, banded
- » Nested
- » Nested, banded

Based on the place of handing over the pallets:

- » Handing over on the site of producer, placed on the transport vehicle, transport organized by the buyer
- » Handing over at the site of producer, transport organized by the producer

If you can't find the best solution amongst our offers, please don't hesitate to contact us for further coordination.

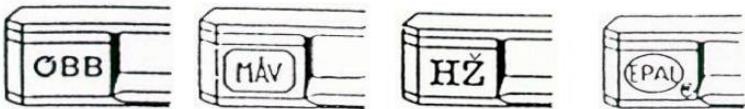
EUR Pallet

The traditional EUR Pallets are the milestones in pallet manufacturing. Looking at their formation, they follow the UI 435-2 standard rules.

Important!

In regards with the official pallet marking UIC (International Union of Railways) accordingly to their resolution from the 1st. of 2014., different Railway Companies (for example: MÁV-Hungarian Railways) instead of their marking the new UIC marking will count as official EUR marked pallets.

Old pallet markings:



New valid pallet markings:



US, english, french solutions:

These pallet types got their name from their Country, at the same time, we can say about all of them, they are not just only used only there (in their Country). Their size and design is different, so they are recommended for different purposes.



US PALLET

The US. Pallets are used mainly in North America; at the same time they are used worldwide. Sized:48"x40". They are used mainly for shipping goods overseas.



FRENCH PALLET

Looking at their size, French pallets are 1000x1200x149 mm. Manly used fo transporting goods in bags , or stacked goods. Their interesting part is that they are round based and can be lifted from any sides.



ENGLISH PALLET

True to its name we are talking about a pallet, mainly used in the U.K., at the same time-similarly to others- this type is already spread in other counties also. Dimensions 1000x1200 mm, carrying capacity:1.500 kg.

Other traditional solutions

The design of these pallets in this category was the easy movableness. To look at their size, Dusseldorf pallets are the same as the EUR 6 pallets, but the Half pallet is half of the size, and the Quarter pallet is one quarter of the size of the traditional EUR pallet. Pallet collars also go by the size of different pallets.



HALF PALLET

Looking at the half pallet's dimensions they are exactly half a size of the traditional EUR pallet. Its size, weight and design make it easily movable and make storage in a smaller warehouse possible. Carrying capacity: 750 kg.



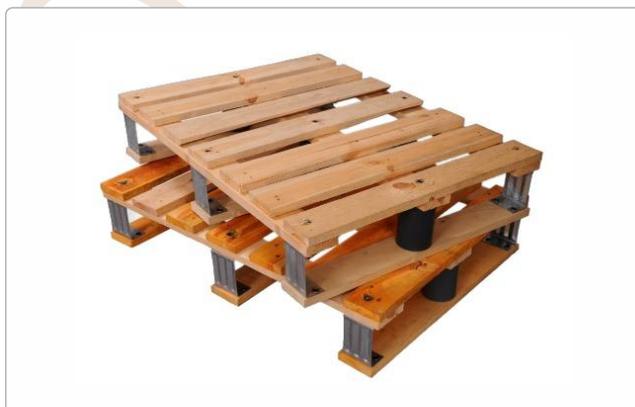
QUARTER PALLET

Looking at the dimensions of the quarter pallets produced by us (Display) , they are one quarter of the traditional EUR pallets. Thankfully to its unique size and design we recommend them for promotional purposes for our customers. Carrying capacity: 350 kg.



PALLET COLLARS

Can be used in more forms: as ordinary pallet collar or completed with a lid, can be turned into a box. Can be taken apart and folded up, so you can save place in your warehouse.



DÜSSELDORFI PALLET

This light, still very sturdy pallet solution we recommend, who has to store their good in a smaller place on a daily bases. When it was designed, the main points where: smaller and lighter than the average , easily movable, still very strong framed and rugged.

Falcon Pallet Group

These pallets were made mainly for heavy and durable usage. So their carrying capacity when they're evenly loaded, more than 1.500 kg. Tolerates several loading well. Their size varies on a wide range



FALCON 1.1

They're low priced, but very good loading capacity pallets. Recommended to keep Big-Bag bagged goods on them.



FALCON 1.3

Light design, but durable structure is for industrial usage.



FALCON 2.1

The most spread industrial pallet. Size: 1000x1200 mm. Almost identical to EUR3 type pallet.



FALCON 2.2

Very good loading capacity pallet, 1200x1200 mm sized. Could be used for even two barrels to carry on and keep on them.



FALCON 2.3

It sticks out of average pallets because of it's size.



FALCON 3.1

Thankfully to its planed surface functions well as even shop furnishing.



FALCON 4

Extra carrying capacity, extra lasting time. Made with hardwood pallet elements, in size 1000x1200 mm.



FALCON 4.1

Lighter pallets for industrial usage. The wide legs allow stable storage.

Swan Pallet Group

They are made in the same external dimensions as standard pallets. During the design of the pallets and the quality and size of the used up elements got taken into consideration.



SWAN 1.1

Identical to the standard size, inexpensive pallet, with rare decking on the top.



SWAN 1.2

Identical to the standard size, inexpensive pallets, with normal top decking.



SWAN 1.3

Identical to standard pallet size, with thick decking.



SWAN 1.4

Standard sized, inexpensive pallet, the top deck is designed accordingly to the customer's needs.



SWAN 2.1

Identical to the standard pallet's size, lighter version.



SWAN 2.2

Identical to the standard pallet's size , extra light pallet. Ideal solution for airfreights.



Hawk Pallet Group

The size of the pallets is usually 1000x1200 mm. The block is a bit towards the middle of the pallet so it creates an edge under the top deck. They are perfect to fix wrapping foil onto them. The edge can be created on the short and long side.



HAWK 1.1

1000x1200 mm sized, round based pallet, and with edge created on the shorter and longer side.



HAWK 1.2

1000x1200 mm sized, round based pallet, with bigger edges under the top deck.



HAWK 2.1

1000x1200 mm sized, industrial pallet, with pushed off blocks on the shorter side.



HAWK 3.1

Designed by individual sizes, round based pallet, edges created all around the top deck.

Weaver Wooden Boxes

We recommend this product especially for goods break easily, to transport in and for storage. Their size and design can be adjusted to the goods to be packed and the way of transport. We distinguish the open ones (sides with grids) and the completely closed option.



Weaver 1

Completely closed box, made with waterproof OSB . Ideal to ship goods overseas.



Weaver 2

This box was created for bigger goods. More information's of this special box:



Weaver 3

Open containers 1000x1200x850 mm, to transport goods in bulk, carrying capacity 400 kg.

Eagle Pallet Group

Thankfully to our modern production technology we are able to produce any sized and designed pallets within a short time even in a smaller amount.

The products of the Eagle Group consist of completely individual solutions.



EAGLE 1

With mounting screws and metal legs. Ideal to transport machines, equipments.



EAGLE 2

Individual pallet, with fixing edges.



EAGLE 3

This pallet is made with legs for skidding, closed top deck and boundary elements.



EAGLE 4

Appropriate pallet for customer's needs.

Wadi Al Rafidain Carpentry



Pallet

A stylized icon of a wooden pallet, consisting of three horizontal planks supported by four vertical legs.

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